PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	YOR920030412US1		
	First Inventor	R. Archambault		
	Title	Scalable Runtime		
	Express Mail Label No.	EV323492964US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. ✓ Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Express Mail Mailing.							
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:							
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS							
Customer Number: 34,663	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Michael J. Buchenhomer Registration No. (Attorney/Agent) 33,162								
Signature Michael A. Buchenham	Date 12/12/03							

This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TO A NOMITTAE	Complete if Known								
FEE TRANSMITTA	L	Applic	cation I	Numbe	er				
<u> </u>		Filing Date 12/12/)3				
First Named Inventor ID.		tor R. Arci	rchambault						
Effective 10/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	ame					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 968.00		-				20030412US1			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES									
✓ Deposit Account:	<u>Large</u> Fee	Entity Fee		Entity Fee	_				
Deposit Account 50,0510		e (\$)	Code		Fee	Descriptio	n	Fee Paid	
Number	1051	130	2051	65	Surcharge - lat	e filing fee or	oath		
Deposit Account IBM Watson Center	1052	50	2052	25	Surcharge - lat cover sheet	e provisional	filing fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English sp	ecification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a requ	est for ex pa	rte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804		1804	920*	Requesting pul Examiner actio		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pu Examiner action		IR after	<u> </u>	
FEE CALCULATION	1251		2251	55	Extension for r	· -			
1. BASIC FILING FEE	1252		2252	210					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253		Extension for r				
Code (\$) Code (\$)		1,480	2254	740	Extension for r			\vdash	
1001 770 2001 385 Utility filing fee 770.00		2,010	2255		Extension for r	-	th month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appe			\vdash	
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in		n appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for on				
1005 160 2005 80 Provisional filing fee	1452	1,510 110	2452		Petition to revi	-	use proceeding	$\vdash \vdash \vdash$	
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to revi				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee		Ullai		
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue for	•			
Total Claims 31 -20** = 11 X 18 = 198	1503	640	2503		Plant issue fee				
Independent 3 - 3** = X =	1460	130	1460	130	Petitions to the	e Commission	ner		
Multiple Dependent =	1807	50	1807	50	Processing fee	e under 37 Cl	FR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of	Information D	Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 2002	8021	40	8021	40	Recording eac property (times	h patent assign number of p	gnment per roperties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submis	ssion after fin			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addit	ach additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	•	xamined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	2 900 Request for expedited examination					
· ·	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 198.00 **or number previously paid, if greater; For Reissues, see above	SUBTOTAL (2) (\$) 190.00 Reduced by Basic Filing Fee Paid								
SUBMITTED BY (Complete (if applicable))									
lame (Print/Type) Michael J. Buchenhorner Registration No. (Attorney/Agent) 33,162					Telephone	Telephone 305-789-7773			
Signature Michael 9. Buchasha						Date			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Roch Archambault, et al.

Attorney Docket Number

YOR920030412US1

Title

Scalable Runtime for Global Address

Space Languages on Shared and Distributed Memory Machines

Filed:

Herewith

CERTIFICATE OF EXPRESS MAIL MAILING Express Mail Mailing Label No. *EV323492964US*

Mail Stop Patent Application Commissioner for Patents Alexandria, VA 22313-1450

Sir:

I hereby certify that:

- 1 Application Transmittal Form
- 1 Fee Transmittal Form (in duplicate)
- 13 sheets Specification, 6 sheets Claims, Abstract
- 1 set of 4 sheets of informal drawings
- 3 sheets of Declaration and Power of Attorney (unsigned)
- 2 sheet Assignment (unsigned)
- 6 sheets Application Data Sheet
- 2 Return postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Mail Stop Patent Application Commissioner for Patents Alexandria, VA 22313-1450

Dec. 12, 2003

Date of Deposit Tool

Michael J. Buchenhorner

Signature of Person Mailing Papers

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